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Department of Energy

ROCKY FLATS FIELD OFFICE PO BOX 928 Jan 9 7 11 PH GOLDEN COLORADO 80402 0928

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EG&G ROCKY FLATS PLANT CORRESTONDENCE CON ROL

94-DOE-12957

Mr Joe Schieffelin Hazardous Waste Facilities Unit Leader Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, Colorado 80222-1530

Dear Mr Schieffelin,

We welcome your response of December 30, 1994, regarding the Draft Proposed Plan for Reorganization and Remediation of the Industrial Area (IA) at Rocky Flats Environmental Technology Site, which was submitted to your office on October 19, 1994 The purpose of this letter is to convey definitive schedules as requested in comment number four of your cover letter These proposed schedules will replace and supersede the existing Interagency Agreement (IAG) milestones for the IA We are in the process of preparing responses to each of your general and specific comments and will submit them to your office under separate cover by January 12, 1995

It is our belief that the restructuring for the IA is consistent with the discussions and agreement from the Principals meeting of December 20, 1994. The enclosed schedules were established based on reasonable estimates of time required to perform the relevant tasks including time for the regulatory review process. We believe that this approach and the enclosed schedules will allow the investigation of the IA to proceed in an efficient and consistent manner

In your December 30, 1994 letter, you refer to the "SPIRIT" document and comments that may not have been addressed. The "SPIRIT" document was an earlier concept of restructuring the IA The "SPIRIT" document has been superseded by the current draft 1A Reorganization Plan However, your general comments, such as the waste management issue, will be addressed in our responses to your specific comments

It is indeed beneficial for the parties to discuss programmatic issues surrounding the restructuring of the IA during future Rocky Flats Cleanup Agreement negotiations. This Draft Proposed Plan was submitted as an amendment to the IAG. It is essential that closure on the enclosed proposed milestones and the comments raised in your December 30, 1994 letter be reached within the context of the amendment process for the existing IAG It is incumbent on the parties, therefore, to resolve the concerns raised in your letter and establish the new milestones as expeditiously as possible. Accordingly, discussions regarding the concerns and the proposed milestones associated with this IAG

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amendment should be completed by January 26, 1995 The DOE is working diligently toward helping the parties achieve this date

Sincerely,

Steven W Slaten

IAG Project Coordinator Environmental Restoration

Enclosure

cc w/Enclosure

J Ahlquist, EM-452, HQ

C Gesalman, EM-452, HQ

M Silverman, OOM, RFFO

J Roberson, AMER, RFFO

F Lockhart, ER, RFFO

R Sarter, ER, RFFO

T Howell, OCC, RFFO

J McGraw, EPA

M Hestmark, EPA

T Looby, CDPHE

S Suger, EG&G

B Peterman, EG&G

Administrative Record

ENCLOSURE 1

Restructured Industrial Area Proposed Milestones

Completion of D&D Deferred IA IHSS Report	4/10/95
Completion of Draft NFA ROD (First group of NFA IHSSs)	11/20/95
Completion of IA IM/IRA Programmatic Upgrades	6/03/96
Completion of Draft IA Results on Non-Intrusive Field Work Report	10/23/96
Completion of Draft IA Surface Water and Sediment Report	1/23/97

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₽	Task Name	Duration	Man	rinisn	ما العد إما إما إما أما أما أما أما أما أما أما أما أما أ
-	D&D DEFERRAL	081	10/13/94	CE/DL/A	<u> </u>
7	PREPARE D&D RECOMMENDATION	294	10/13/94	1/16/95	
-	REVIEW & COMMENT RESOLUTION	g g	1/17/95	4/10/95	
-	MILESTONE COMPLETION OF D&D DEFERRED IA IHSS REPO	8	4/10/95	4/10/95	◆ w10
~	NO FURTHER ACTION	2754	3/1/85	4/4/96	
	STATISTICAL ANALYSIS DA&C	ğ	3/1/95	4/11/95	
-	CDPHE RISK ANALYSIS	40 4	3722/95	5/17/95	
-	FINAL NFA DETERMINATION	8	5/11/95	5/17/95	♦ 5/17
-	PREPARE NFA JUSTIFICATION DOCUMENT	202	5/18/95	7/14/95	92
2	REVIEW NFA JUSTIFICATION DOCUMENT	15d	7/17/95	8/4/95	
=	COMMENT RESPONSE PREPARATION	g g	877.95	9/18/95	=
2	APPROVAL OF NFAJ	8	9/18/95	9/18/95	♦ 9118
=	PREPARE DRAFT NFA ROD	454	9/19/95	11/20/95	a
=	MILESTONE COMPLETION OF DRAFT NFA ROD (1st GROUP	8	11/20/95	11/20/95	♦ 11/20
13	PUBLIC COMMENT	P08	11/21/95	272396	
16	RESPONSE AND FINAL ROD	Pg.	273396	4/4/96	
12	ISSUE APPROVED ROD	8	414796	4/4/96	****
5	IND AREA IMARA PROCESS	3754	11/28/94	6/3/96	
5	IMIRA DOC APPROVED	8	11/28/94	11/28/94	◆ 11/28
2	IMARA IMPLEMENTATION	372d	12/1/94	6/3/96	
82	MILESTONE COMPLETION OF IN IMIRA PROGRAMATIC UPGRADE	8	673/96	96/2/96	¢ €7.3
82	IHSS MATERIAL REMOVAL	134d	11/16/94	\$6/9/9	
æ	RACKATION SURVEYS AFTER MATERIAL REMOVAL	1134	2/23/95	8/3/95	
2	OUTSIDE TANK HPGe Survey	169d	7/20/94	3/24/95	
2	OUTSIDE TANK Nai Survey	29d	1/27/95	3/8/95	
115	OUTSIDE TANK Nai Survey for RFI Inv	787 P62	3/27/95	\$15/95	*
Ē	IA Surface Water & Sad FSP TM	1704	8/1/94	4/6/95	
3	SURFACE SAMPLES under Sediment TM	247d	4/7/95	96/07	
ž	IA SUMMARY SURFACE WATER & SED TM	128d	11/20/95	5/23/96	
ž	MILESTONE COMPLETETION OF DRAFT IA SW & SED SAMPLING R	8	1/23/96	1/23/96	◆ 1/23
165	TM DATA COMPILATION	584d	7/19/93	11/1/95	
122	INDUSTRIAL AREA EE FIELDWORK	1734	4/3/95	12/1/95	
8	MILESTONE IA EE TM TO REGULATORS	8	1277.95	12/1/95	♦ 127
ā	NON-INTRUSIVE SURFACE SAMPLING	2324	10/24/94	9/29/95	

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ō	Task Name	Duration	Start	_	
748	BAT SAMPLING STAGE 3	P88	6/12/97	76/21/01	
769	OUTSIDE INACTIVE TANK BAT (& VAULT WATER	1546	513/95	12/1/95	
788	TECH MEMO #2 VOL ! Part A Stage Tank	427d	1/4/95	9/16/96	
503	GEOTECHNICAL AND GEOCHEMICAL DATA	P88	6/12/97	10/13/97	
926	STG 4 SOIL BORINGS (Dnling) 700 AREA	884	1/12/99	5/13/99	
Ĕ	STG 4 BAT SAMPLING 700 AREA	P88	1/14/99	5/17/99	
998	LEACHABILITY SAMPLE COLLECTION 700 AREA	989	1/14/99	5/17/99	
988	STG 4 LAB SAMPLE ANALYSIS BORINGS	176d	1/14/99	9/16/99	
808	LEACHABILITY SAMPLE ANALYSIS	147d	1/15/99	66/6/8	
928	DATA VALIDATION & RFEDS BORINGS	175d	4/9/99	12/9/99	
970	SOIL TENSIOMETER NESTS	384	5/18/99	718/99	•
830	PIEZOMETERS	19d	66/6//	8/4/99	•
1010	STAGE 2 OUTSIDE TANK TRAINING	204	10/29/96	11/25/96	•
101	OUTSIDE TANK IMCP STAGE 2	450	10/29/96	19111	
1012	STAGE 2 PERMITTING OUTSIDE TANKS	210	10/29/96	11/26/96	
Ē	STAGE 2 OUTSIDE TANK READINESS REVIEWS	8	16/2/1	118/97	
1014	SUBCONTRACT MODIFICATON -Outside Tanks Sig 2	P0.2	7/22/96	10/28/96	ľ
1024	OUTSIDE TANK HPGs Survey	4884	1/4/95	12/11/96	
192	OUTSIDE TANK SURFACE SOIL SAMPLING	152d	1/17/97	8/18/97	
1060	OUTSIDE TANK BOREHOLES	171d	761772	10/2/97	
1081	OUTSIDE TANK Monitoring Wells	165d	3/18/97	11/3/97	
1102	OUTSIDE TANK BAT (&VAULT WATER) SAMPLING	161d	3/4/97	10/14/97	
1122	TECH MEMO #3 VOL! Part A Stage 2 Tank Res	P\$91	11/4/97	6/22/98	
1137	STAGE 3 OUTSIDE TANK INVESTIGATION	1070d	6/22/95	6/19/99	
Ē	LAB ANALYSIS SURFACE SAMPLES OOC	P06	5/1/96	96/9/6	1
1	Surface Sample Data Validation Stg 2 OOC	45d	96/6/6	11/8/96	•
1415	SOIL CORES/BORINGS DOC	P\$9	5/1/96	8/1/96	1
1416	LAB ANALYSIS BORINGS OOC	Pog.	8/2/96	12/10/96	
15	Data Validation Borings Stg 2 OOC	454	12/11/96	2/11/97	
1420	SOIL BORINGS Stage 3 OOC	Sc	4/18/97	16/5/97	***
1421	LAB ANALYSIS BORINGS OOC	P06	16/9/9	10/9/97	
1424	Sample Data Validation Borngs Stg 3 OOC	\$\$	10/10/97	12/11/97	
1425	SOIL BORINGS OOC Stage 4	8	2/23/98	6726798	
1426	LAB ANALYSIS BORINGS OOC	Po	6/29/98	10/30/98	
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1524	Incorporate Comments & Finalize Document	31d	9/19/02	10/31/02								
1525	SUBMIT Revisions to Final Document	8	10/31/02	10/31/02			_					
1526	Document Processing & Transmittal	8	11/1/02	117/02								
1527	Release & Frnal Approval	8	117/02	11/7/02								